



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7586

SERIAL NUMBER 10/505,245	FILING DATE 12/16/2004 RULE	CLASS 564	GROUP ART UNIT 1621	ATTORNEY DOCKET NO. 1-16694
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Michael Benje, Darmstadt, GERMANY;

Dieter Jaculi, Burgkirchen, GERMANY;
 Ingolf Mielke, Burgkirchen, GERMANY; Peter Schwarzmaier, Kastl, GERMANY;
 Klaus Krejci, Burghausen, GERMANY;
 Joachim Shubert, Burghausen, GERMANY;
 Horst Ertl, Pleiskirchen, GERMANY;

low * CONTINUING DATA ***** *Yes*

This application is a 371 of PCT/EP03/01000 02/01/2003

low * FOREIGN APPLICATIONS ***** *Yes*
 GERMANY 10207217.5 02/21/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY GERMANY	SHEETS DRAWING 1	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 1
Verified and Acknowledged	<i>Michael Benje</i> Examiner's Signature Initials				

ADDRESS

Marshall & Melhorn
 8th Floor
 Four SeaGate
 Toledo, OH
 43604

TITLE

Method for producing 1, 2-dichloroethane by direct chlorination

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---